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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

| DESIGNATED/ELECTED CONCERNING A SUBMISSIO | U.S ART LICATION NO. V Knows see 37 CFR 1.5) | | | | | | | |
|---|---|---------------------------------------|--|--|--|--|--|--|
| INTERNATIONAL APPLICATION NO. PCT/US04/23941 | INTERNATIONAL FILING DATE 26 July 2004 | PRIORITY DATE CLAIMED 24 July 2003 | | | | | | |
| TITLE OF INVENTION Vibrating Tube Mass Flow | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US PHAM, N | PLICANT(S) FOR DO/EO/US PHAM, Nghieu Q. | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | |
| This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | |
| This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | |
| 4. The US has been elected (Article 31). | The US has been elected (Article 31). | | | | | | | |
| A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | | |
| a. is attached hereto (required only if not communicated by the International Bureau). | | | | | | | | |
| b has been communicated by | b. has been communicated by the International Bureau. | | | | | | | |
| c. 🗶 is not required, as the applic | c. x is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | |
| An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | | | |
| a. L is attached hereto. | a. Lisattached hereto. | | | | | | | |
| ांग | b. has been previously submitted under 35 U.S.C. 154(d)(4). | | | | | | | |
| 7. —— 7. Herdaments to the claims of the line | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | | | | | | | |
| | b. — have been communicated by the International Bureau. | | | | | | | |
| | c. have not been made; however, the time limit for making such amendments has NOT expired. | | | | | | | |
| Thave not been made and v | The state of the section and wall not be made. | | | | | | | |
| | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | | |
| | An english language translation of the annexes of the International Preliminary Examination Report under PCT | | | | | | | |
| Article 36 (35 U.S.C. 371(c)(5)). | e annexes of the international Preliminary I | examination Report under PC1 | | | | | | |
| Items 11 to 20 below concern document(s |) or information included: | | | | | | | |
| 11. An Information Disclosure Statement | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | | |
| | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | | |
| 13. X A preliminary amendment. | A preliminary amendment. | | | | | | | |
| 14. An Application Data Sheet under 37 (| An Application Data Sheet under 37 CFR 1.76. | | | | | | | |
| 15. A substitute specification. | | | | | | | | |
| | A power of attorney and/or change of address letter. | | | | | | | |
| | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | | |
| | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | | |
| 19. A second copy of the English language | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | |

IAP20 REGISTATIO 24 JAN 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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| U.S. APPLICATION NO. THE KNOWN SEE T GR 1.5) INTERNATIONAL APPLICATION NO. PCT/I IS 04/23941 | | ATTORNEY'S DOCKET NUMBER | | | | | |
|---|--------------------------------------|--------------------------|--------------|------------------------|--------------|--|--|
| PCT/US04/23941 | | 12522-006 | | | | | |
| 20. Other items or information: | | | | | | | |
| The following fees have been | n submitted | | | CALCULATIONS | PTO USE ONLY | | |
| 21. Sasic national fee (37 CFR 1.492(a)) | | | \$ | 11000201121 | | | |
| | | | | 300.00 | | | |
| Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | \$ 0.00 | | | |
| 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority | | | \$ 0.00 | | | | |
| TOTAL OF 21, 22 and 23 = | | | 300.00 | | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE | | | | | | | |
| | thereof (round up to a whole number) | | 1 | | | | |
| | 00 = 0 /50 = 0 x \$250 | | \$ 0 | | | | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)). | | | | \$ 0 | | | |
| CLAIMS NUMBER | FILED | NUMBER EXTRA | RATE | \$ | | | |
| Total claims | 29 - 20 = | 9 | x \$ 50 | \$ 450.00 | | | |
| Independent claims | 3 -3= | 0 | x \$200 | \$ 0.00 | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | \$ | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | | \$ 750.00 | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. | | | | | | | |
| SUBTOTAL = | | | \$ 750.00 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | | \$ | | | | |
| TOTAL NATIONAL FEE = | | | \$ 750.00 | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | \$ | | | | | |
| TOTAL FEES ENCLOSED = | | | \$ 750.00 | | | | |
| | | | | Amount to be refunded: | \$ | | |
| | | | | Amount to be charged | \$ | | |

10/565915

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A check in the amount of \$ 750.00 × to cover the above fees is enclosed. Please charge my Deposit Account No. $\underline{503289}$ A duplicate copy of this sheet is enclosed. in the amount of \$ _____ to cover the above fees. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 503289____. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: ONEY, Richard E. ONEY, Richard E. Tiffany & Bosco, P.A. NAME 2525 E. Camelback Road, Thrid Floor 36,884 Phoenix, Arizona 85016-4237 **REGISTRATION NUMBER** United States of America Tel: 602 255-6094